

U.S. Serial No. 10/510,509
Examiner: Craig James Price
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IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) An eductor comprising a body having an inlet portion (2) and a venturi structure spaced therefrom, an air gap across which in air gap operational mode a liquid jet is passed to the venturi structure and a removable non-return valve located in the air gap between the inlet portion (2) and the venturi structure, whereby the eductor is convertible between the air gap operational mode and non-return valve operational mode without removal of the air gap.

2. (Currently Amended) An eductor according to claim 1, wherein in the air gap operational mode the eductor has a nozzle to provide said liquid jet, the nozzle being removable and replaced by the non-return valve on conversion.

3. (Previously Presented) An eductor according to claim 1, wherein the non-return valve has an outlet providing in use a fluid jet directed into the venturi structure.

4. (Previously Presented) An eductor according to claim 1, wherein the non-return valve provides a sealed first flow path across the air gap when open for liquid flow to the venturi structure and provides a second flow path for back flow from the venturi structure into the air gap out of the non-return valve when said first flow path is closed.

5. (Cancelled).

6. (Cancelled).

7. (Cancelled).

8. (Cancelled).

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9. (Cancelled).

10. (Cancelled).

11. (Previously Presented) An eductor according to claim 2, wherein the non-return valve has an outlet providing in use a fluid jet directed into the venturi structure.

12. (Previously Presented) An eductor according to claim 2, wherein the non-return valve provides a sealed first flow path across the air gap when open for liquid flow to the venturi structure and provides a second flow path for back flow from the venturi structure into the air gap out of the non-return valve when said first flow path is closed.

13. (Previously Presented) An eductor according to claim 3, wherein the non-return valve provides a sealed first flow path across the air gap when open for liquid flow to the venturi structure and provides a second flow path for back flow from the venturi structure into the air gap out of the non-return valve when said first flow path is closed.